

FIGURE 1

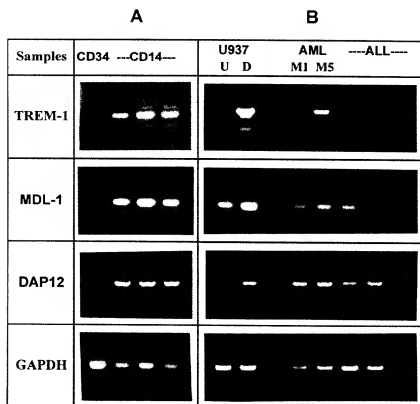


FIGURE 2

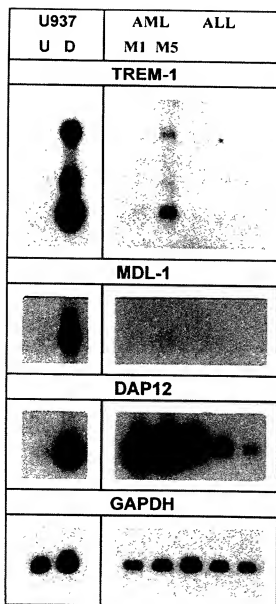


FIGURE 3

atgtgtggtcctgtgtagctgtccgggagccctcagcagcagtggtgagtggtgcaacgaaggaag	148
ATGAGGAAGACGACCGCTCTGGGGGCTGCTGTGGAGCTCTTGTCTCAGAACTCCGAGCTGCAACTAAATTAAGTCAGGAAAG	148
M R K T T r l w g l l w m l f v s e l R A A T K L T E E K	28
M R K T T r l w g l l w m l f v s e l R A A T K L T E E K	28
TATGAATCGAAAGGGGCGACCCCTGGATGTGAAATGTGACTACAGCTAGAGAAAGTTGCCAGCAGCCAGAAAGCTTGGCAG	232
Y E L K E G G Q T L D V K C D Y T L E K F A S S Q K A W Q	56
Y E L K E G G Q T L D V K C D Y T L E K F A S S Q K A W Q	56
ATAATAAGGACGAGGAGATGCCAAGACCTGGCATGACACAGAGGGCCCTCAAGAATTCCTACAGTCCAAGTGGGGAGG	316
I I R D G E M P K T L A C T E R P S K N S H P V Q V G R	84
I I R D G E M P K T L A C T E R P S K N S H P V Q V G R	84
ATCATACTAGAGACTACCATGATCATGTGTTTACTGCGGTGCGAATGCACTCAAGTGGAGATCTTCGACGCTCTACAG	400
I I L E D Y H D H G L L R V R M V N L Q V E D S G L Y Q	112
I I L E D Y H D H G L L R V R M V N L Q V E D S G L Y Q	112
TGTGTGATCTACCAGCCTCCCAAGGAGCTACATGCTGTCTGATCGCATCCGCTTGTTGGTGACCAAGGTTTTCAGGGAGCC	484
C V I Y Q P P K E P H M L F D R I R L V V T K G F S G T	140
C V I Y Q P P K E P H M L F D R I R L V V T K - - -	136
CTGTGCTCCATAGAAATTTACCACGAATGTGTATAGATCTCTCTACACCACTAAGCGCTTGTGCCACTCTATACCAGC	568
P G S N E N S T Q N V Y K I P F T T T K A L C P L Y T S	168
- - - - -	136
CCGACCACTGTGACCAAGCTCCACCAAGTCACTGCCGATGCTCTCCTACCTCGTCACTGAAATCACTATACAAATGTGACA	652
P R T V T Q A P P K K S T A D V S T P D S E I N L T N V T	196
- - - - -	136
GATATCATCAGGGTTCGGGTGTTCAACATTGTCACTCTCTCGGTGGTGATCTCTGATGAAGAGCCTGOTCTCTCTGCTCTG	736
D I I R V P V F N I V I L L A G G F L S K S L V F S V L	224
- - - G F K C S T L S F S W L V D S *	150
TTTGTCTTCAAGGAGGTCAATTTGTACCTTAGCGcccgcaacccagagaatgtcctctgacttccagccacatccatctggc	820
F A V T L R S F V P *	234
agttgtgccgaaggaggaggaggaggttaaaggcagggaagttaatacagatgaataactgaataccagcagatcttctaaag	904
gtcagcgtctcacttaaaaaaaataaaaaaaataaaaaa	904

FIGURE 4

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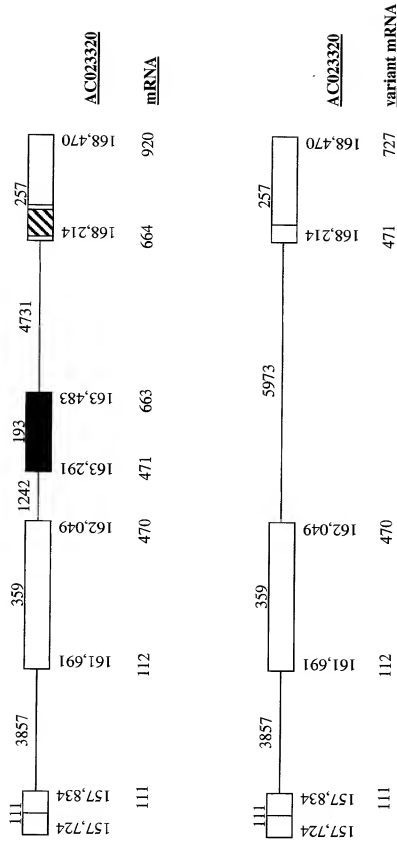


FIGURE 5